

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,141,601 B2  
APPLICATION NO. : 10/536675  
DATED : November 28, 2006  
INVENTOR(S) : Tada et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, item [73] (Assignee) "Pola Chemiocal Industries Inc." should be changed to  
--Pola Chemical Industries Inc.--

Title Page, Column 2, Line 5, "Chemical & pharmaceuticla Bulletin" should be changed  
to --Chemical & Pharmaceutical Bulletin--

Page 1, Column 2, Lines 13-14, "Chemical & Pharmaceutical Buletin" should  
be changed to --Chemical & Pharmaceutical Bulletin--

Column 2, Line 9, "Chemical & Pharmaceutical Bulltin" should be changed to  
--Chemical & Pharmaceutical Bulletin--

Column 3, Line 61, "maybe the entire plant," should be changed to --may be the entire  
plant--

Column 3, Line 61, "apart of the plant" should be changed to --a part of the plant--

Column 4, Line 9, "such as ethyl-acetate" should be changed to --such as ethyl acetate--

Column 5, Line 36, "polyexyethylene alkyl ether" should be changed to  
--polyoxyethylene alkyl ether--

Column 7, Lines 20-21, "There resulting mixture" should be changed to --The resulting  
mixture--

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Column 7, Line 48, "alkyl (C10-30)" should be changed to --~~alkyl~~ <sup>C</sup>alkyl (C<sub>10-30</sub>)--

normal type  
not 'subscript'

This certificate supersedes certificate of correction  
issued June 19, 2007

Signed and Sealed This

Noted on Day of June 2007



(Signature)

Director of the United States Patent and Trademark Office